

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

07/18/03
U.S. PTO

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

14749 U.S. PTO
10/622951
07/18/03

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Oh-sang Kwon
Yong-Soo Cho
Mi-hyun Lee
Sang-gyu Nam

For (title): METHOD FOR RECOGNIZING
STATION AND METHOD FOR
ESTABLISHING LINK IN HOME-
NETWORK

1. Type of Application This new application is for
a(n)

Original (nonprovisional)
 Design
 Plant
 Divisional.
 Continuation.
 Continuation-in-part (C-I-P).

2. Benefit of Prior Application(s)

The new application being transmitted claims the benefit of prior Korean application no. 02-44341. See Item 7.

3. Papers Enclosed

25 Pages of specification

6 Pages of claims

1 Page of Abstract

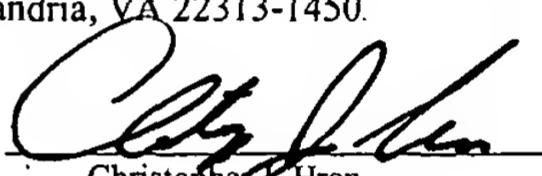
11 Sheets of drawings

formal

informal

 Page of Cover Sheet

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

CERTIFICATE OF MAILING 37 C.F.R. § 1.10	
<p>"Express Mail" Mailing Label Number <u>EV322656065US</u> I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p>	
Date: <u>7-18-03</u>	 Christopher J. Hren  Print Name

4. Additional papers enclosed

- Preliminary Amendment
- Information Disclosure Statement (37 C.F.R. 1.98)
- Form PTO-1449 (PTO/SB/08A and 08B)
- Copies of cited references
- Declaration of Biological Deposit
- Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
- Authorization of Attorney(s) to Accept and Follow Instructions from Representative
- Special Comments
- Other: Return Postcard.

5. Declaration or oath

- Enclosed
 - Unexecuted
 - Executed by
 - inventors
 - legal representative of inventor(s).
37 CFR 1.42 or 1.43.
 - joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
 - This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 12 below for fee.
 - Not Enclosed
- Application is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above named inventor(s).
 - Showing that the filing is authorized.

6. Assignment

- An assignment of the invention to Samsung Electronics Co., Ltd.
 - is attached. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.
 - will follow.

7. Certified Copy

Certified copy(ies) of application(s)

<u>Korea</u> Country	<u>02-44341</u> Appln. no.	<u>July 26, 2002</u> Filed
-------------------------	-------------------------------	-------------------------------

Country	Appln. no.	Filed
---------	------------	-------

Country	Appln. no.	Filed
---------	------------	-------

from which priority is claimed

is (are) attached.
 will follow.

8. Fee Calculation (37 C.F.R. 1.16)

CLAIMS AS FILED				
	Number filed	Number Extra	Rate	Basic Fee
				37 C.F.R. 1.16(a)
				<u>\$750.00</u>
<u>Total</u>				
Claims (37 CFR 1.16(c))	20 - 20 =	0	\$ 18.00	
<u>Independent</u>				
Claims (37 CFR 1.16(b))	2 - 3 =	0	\$ 84.00	
Multiple dependent claim(s), if any (37 CFR 1.16(d))		+		\$280.00

A Preliminary Amendment canceling claims is enclosed. The filing fee is calculated based on the number of claims remaining after entry of the Preliminary Amendment.
 Amendment deleting multiple-dependencies is enclosed.
 Fee for extra claims is not being paid at this time.

Filing Fee Calculation \$750.00

9. Small Entity Statement(s)

Verified Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is (are) attached.

Status as a small entity was claimed in prior application _____, filed on _____ from which benefit is being claimed for this application under:

35 U.S.C. 119(e),
 120,
 121,
 365(c),

and which status as a small entity is still proper and desired.

A copy of the verified statement in the prior application is included.

Filing Fee Calculation (50% of A, B or C above)

\$ _____

10. Fee Payment Being Made at This Time

Not Enclosed

No filing fee is to be paid at this time.
(This and the surcharge required by 37 C.F.R. 1.16(e) can be paid subsequently.)

Enclosed

Basic filing fee \$ 750.00

Recording assignment
(\$40.00; 37 C.F.R. 1.21(h))
(See attached "COVER SHEET FOR ASSIGNMENT
ACCOMPANYING NEW APPLICATION".) \$ _____

Total fees enclosed \$ 750.00

11. Method of Payment of Fees

Check in the amount of \$750.00

Charge Account No. 50-1798 in the amount of \$ _____
A duplicate of this transmittal is attached.

12. Authorization to Charge Additional Fees

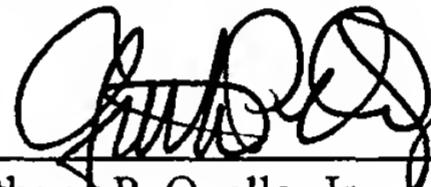
The Commissioner is hereby authorized to charge the following additional fees during the entire pendency of this application to Account No. 50-1798.

37 C.F.R. 1.16(a), (f) or (g) (filing fees)
 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 37 C.F.R. 1.17 (application processing fees)
 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

13. Instructions as to Overpayment

Credit Account No. 50-1798
 Refund

Respectfully submitted,



Anthony P. Onello, Jr.
Registration Number 38,572
Attorney for Applicant

Date: July 18, 2003
MILLS & ONELLO LLP
Eleven Beacon Street, Suite 605
Boston, MA 02108
Telephone: (617) 994-4900
Facsimile: (617) 742-7774
J:\SAM\0419\pattransltr.wpd

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

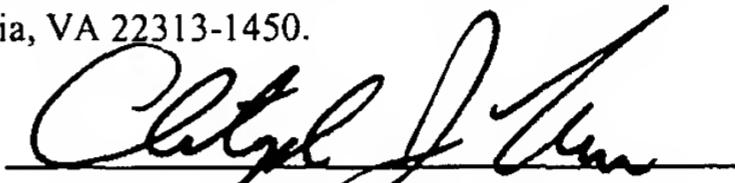
Applicant(s): Oh-sang Kwon, *et al.*
Filing Date: Herewith
Title: METHOD FOR RECOGNIZING STATION AND METHOD FOR
ESTABLISHING LINK IN HOME-NETWORK

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10.

"Express Mail" Mailing Label Number EV322656065US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

7-18-03

Date


Christopher Hren

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

1. New Application Transmittal;
2. New Patent Application;
3. Unexecuted Declaration, Petition and Power of Attorney;
4. Eleven (11) Sheets of Formal Drawings (Figures 1-15);
5. Certified Copy of Priority Document - Korean Application No. 02-44341;
6. Check in the amount of \$750.00 to cover application filing fee; and
7. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,



Anthony P. Onello, Jr.
Registration Number 38,572
Attorney for Applicant

Date: July 18, 2003
MILLS & ONELLO LLP
Eleven Beacon Street, Suite 605
Boston, MA 02108
Telephone: (617) 994-4900
Facsimile: (617) 742-7774
J:\SAM\0419\transapp.wpd